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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventors: Charles A. Miller

SC/Serial No.: 09/819,181

Confirm. No.: 3894

Filed: March 27, 2001

Title: IN-STREET INTEGRATED CIRCUIT WAFER VIA

PATENT APPLICATION

Art Unit: 3729

Examiner: Rick K. Chang

Customer No. 27250

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to **Mail Stop AF, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450**, on December 22, 2004.

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(Attorney Signature)

Douglas C. Limbach, Reg. No. 35,249

Signature Date: December 22, 2004

RESPONSE TO OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of September 22, 2004, please amend the above-identified application as follows:

In the Claims:

Please cancel claims 1-13 and 20-36 without prejudice, amend claims 14 and 37 and add new claim 39 as indicated in the list of claims for the present application beginning on the following page.